

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	31	455/3.02 and sync	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:28
S3	0	455/3.02 and sync and (DSS direct near3 sequence near3 spectrum near2 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:28
S4	118	"455"/\$ and sync and (DSSS direct near3 sequence near3 spectrum near2 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:29
S5	1	"455"/\$ and sync and (DSSS direct near3 sequence near3 spectrum near2 code) and C near3 band near4 satellite\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:45
S6	118	"455"/\$ and sync and (DSSS direct near3 sequence near3 spectrum near2 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:45
S7	15	"455"/\$ and sync and (COFDM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:47
S8	1	"455"/\$ and sync near4 detection and (COFDM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:47
S9	3	"455"/3.02 and sync near4 detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/20 19:47
S10	14	"4985707"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:17

## EAST Search History

S11	265	"5073900"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:22
S12	29	"52..626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:16
S13	148	"5233626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:46
S14	6	"6201961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:17
S15	148	"5233626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:17
S16	53	"5884142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:17
S17	543	455/3.02	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:47
S18	6	S17 and sync near4 detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 16:24
S19	118	"455"/\$ and hemispher\$4 near3 antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 16:39
S20	25813	C near4 band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 16:49

## EAST Search History

S21	6076	C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 16:50
S22	293	C adj band near4 satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 16:50
S23	20	C adj band near4 satellite and multi near3 channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 17:12
S24	223	C adj band near4 satellite and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 17:15
S25	0	C adj band near4 satellite and redundent near3 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 17:15
S26	6	C adj band near4 satellite and redundant near3 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 17:40
S27	38	C adj band and redundant near3 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 17:44
S28	38	C adj band and (FER foward near3 error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 21:49
S29	0	C adj band and (foward near3 error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 21:49
S30	5	(foward near4 error near4 correction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 23:04

## EAST Search History

S31	1	(foward near4 error near4 correction) and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:20
S32	2791	(foward near4 error near4 correction FEC) and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:21
S33	699	(foward near4 error near4 correction FEC) and satellite and sync	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:21
S34	126	(foward near4 error near4 correction FEC) and satellite and sync near4 detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:22
S35	9	(foward near4 error near4 correction FEC) and satellite and sync near4 detect\$4 and (DSSS COFDM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:49
S36	1	(foward near4 error near4 correction FEC) and satellite and sync near4 detect\$4 and (DSSS COFDM) and C near4 band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:51
S37	1	(foward near4 error near4 correction FEC) and satellite and sync near4 detect\$4 and (DSSS COFDM) and recursive near4 systematic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 00:52
S38	30	recursive near5 convolution and (FEC foward near4 error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:20
S39	2	recursive near5 convolution and (FEC foward near4 error) and direct near3 sequence and code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:21
S40	2	recursive near5 convolution and (FEC foward near4 error) and direct near3 sequence near4 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:21

## EAST Search History

S41	1006	direct adj sequence adj code adj division	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:23
S42	1	direct adj sequence adj code adj division adj multiple adj access adj encoding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:25
S43	2331	DSSS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:25
S44	137	DSSS near2 CDMA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:25
S45	2	DSSS near2 CDMA and C near3 band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:25
S46	27	DSSS near2 CDMA and phase near4 shift near4 keying	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:43
S47	5570	redundant near3 signal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:45
S48	38	redundant near3 signal and C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:48
S49	7	redundant adj signal and C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:53
S50	1	redundant adj signal near4 delay\$3 and C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 01:49

## EAST Search History

S51	5	redundant adj signal and C adj band and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 03:27
S52	27	(sync near4 detect\$4) and C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 03:38
S53	1017	(sync near4 detect\$4) near4 tim\$4 and error near4 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 03:40
S54	103	"455"/\$ and (sync near4 detect\$4) near4 tim\$4 and error near4 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/23 03:41
S55	104	"455"/\$ and (sync near4 detect\$4) near4 tim\$4 and error near4 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 04:27
S56	1	"455"/\$ and (sync near4 detect\$4) near4 tim\$4 and error near4 correction and (c near4 band)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 03:43
S57	583	"455"/\$ and C adj band	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 04:32
S58	421	"455"/\$ and C adj band and satellite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 04:32
S59	10	"455"/\$ and C adj band and satellite and sync near2 detect\$4 and error near3 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 05:17
S60	104	posteri	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 05:17

## EAST Search History

S61	0	maximum near2 poster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 05:18
S62	0	poster near4 decoder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/23 05:18